MISSISSIPPI

WEEKLY WEATHER CROP REPORT

Mississippi Agricultural Statistics Service
U.S. Department of Agriculture
Mississippi Department of Agriculture and Commerce
Mississippi Cooperative Extension Service
U.S. Department of Commerce
P.O. Box 980
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WEEK ENDING: APRIL 5, 1992

RELEASED 3:00 PM: APRIL 6, 1992

WEATHER SUMMARY (NATIONAL WEATHER SERVICE): NOT AVAILABLE

CROP SUMMARY: There were 4.5 days suitable for fieldwork last week compared to 3.1 days last year and 2.4 for the 5-year average. Soil moisture was rated 86% adequate, 10% surplus and 4% excessive with a soil temperature of 58 degrees. Pasture was rated 96% of normal. The main farm activities were preparing land and equipment for other spring plantings and fertilizing.

		CROP PROGRESS IN PERCENTAGES			CROP CONDITIONS IN PERCENTAGES				
CROP EVENT		THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Planted	33	52	32					
	Emerged	18	35	18		26	62	12	
RICE	Planted	4	9	3					
SORGHUM	Planted	2	25	9					
WATERMELON	Planted	30	42	31					
WHEAT	Jointing	84	83	84					
	Heading	18	16	14		4	54	42	
LIVESTOCK							22	78	

"COMMENTS"

CALHOUN CO. AGT. "Some disease problems in wheat. Corn is slow to emerge with cool soil temperatures. Cool weather has slowed growth on cool season pasture grasses.

TIPPAH CO. AGT. "Below freezing temperatures halted corn planting plans and took out the rest of the fruit crop."

MONTGOMERY CO. AGT. "Some corn planted week of March 23. Winter forage crops look good.

OKTBBEHA CO. AGT. "Mid March freeze took 50% of peaches. We have sustained additional losses April 1 and April 2."

NEWTON CO. AGT. "Drier weather allowed corn growers to get crops in. Most of our corn for grain has been planted. Pastures are looking better, but cool temperatures are keeping them back.

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
JERRY BURNEY

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 03/29/92 TO 04/04/92 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE MAX	MIN	AVE	NORM	DFN	PRECIPITATION ONE WEEK	DFN	RAIN DAYS	FOUR WEEKS	4 INCH SOIL TEMPERATURE MAX	MIN	AVE	EVAP AVE
1. UPPER DELTA													
TUNICA	73	28	50	57	-7.2	.11	-1.15	1	6.16	70	50	57	.15
CLARKSDALE	74	32	50	59	-8.9	.00	-1.26	0	6.33	68	43	55	.13
CLEVELAND	75	30	50	59	-8.4	.02	-1.45	1	3.89				
EXTREME/AVERAGE	75	28	50	58	-8.2	.04	-1.29	1	5.46	70	43	56	
2. NORTH-CENTRAL													
MEMPHIS AP	73	32	53	57	-4.3	.14	-1.19	1	6.41				
HOLLY SPRINGS ES	71	24	48	56	-7.6	.16	-1.17	1	8.32	65	40	52	.13
OXFORD ES	75	27	49	57	-8.0	.12	-1.24	1	5.90				
EXTREME/AVERAGE	75	24	50	57	-6.6	.14	-1.20	1	6.88	65	40	52	
3. NORTHEAST													
CORINTH	72	25	50	57	-7.1	.04	-1.29	1	5.49				
IUKA	71	22	46	57	-11.0	.21	-1.12	2	6.38				
BOONEVILLE	72	28	49	57	-7.5	.28	-1.17	1	6.16				
PONTOTOC ES	73	25	50	58	-7.9	.36	-1.24	1	4.62	70	42	54	M
TUPELO AP	73	29	52	58	-5.9	.03	-1.47	1	3.16				
VERONA ES	73	27	51	58	-7.1	.14	-1.36	1	4.60	M	M	M	.15
EXTREME/AVERAGE	73	22	50	58	-7.7	.18	-1.28	1	5.07	70	42	54	
4. LOWER DELTA													
STONEVILLE ES	79	32	53	60	-6.9	.00	-1.33	0	3.53	74	48	60	.16
GREENWOOD AP	76	30	54	60	-5.6	.08	-1.31	1	2.47				
BELZONI	75	34	53	60	-6.7	.10	-1.36	1	2.37	M	M	M	
ROLLING FORK	78	32	54	60	-6.8	.17	-1.12	2	2.90	M	M	M	.12
YAZOO CITY	77	31	53	61	-7.3	.21	-1.15	1	2.52				
EXTREME/AVERAGE	79	30	53	60	-6.7	.11	-1.25	1	2.76	74	48	60	
5. CENTRAL													
WINONA	72	26	48	58	-9.3	1.02	-.45	1	4.45				
CARTHAGE	77	28	53	60	-6.6	.18	-1.24	2	1.30				
JACKSON AP	76	30	56	61	-5.1	.09	-1.31	1	1.10				
EXTREME/AVERAGE	77	26	52	60	-7.0	.43	-1.00	1	2.28				
6. EAST-CENTRAL													
STATE UNIVERSITY	75	29	51	59	-8.8	.70	-.77	1	2.64	63	47	55	.14
COLUMBUS AFB	75	30	53	59	-6.1	.71	-.83	1	3.22				
BROOKSVILLE ES	74	32	52	59	-7.0	.08	-1.39	1	2.23				
EXTREME/AVERAGE	75	29	52	59	-7.3	.50	-1.00	1	2.70	63	47	55	
7. SOUTHWEST													
VICKSBURG	75	32	54	62	-8.1	.44	-.96	1	2.95				
OAKLEY ES	75	29	54	62	-7.9	.04	-1.29	1	1.74	73	49	61	
CRYSTAL SPRINGS	74	32	56	62	-6.2	.00	-1.33	0	2.75	69	45	59	
ALCORN ES				61		M	M	M	M				
NATCHEZ	73	37	57	63	-6.4	.70	-.70	1	4.91				
EXTREME/AVERAGE	75	29	55	62	-7.1	.29	-1.07	1	3.09	73	45	60	
8. SOUTH-CENTRAL													
MC COMB AP	74	33	57	63	-5.1	.08	-1.25	1	3.71				
COLUMBIA	74	35	58	64	-5.6	.26	-1.07	1	3.15				
EXTREME/AVERAGE	74	33	58	64	-5.4	.17	-1.16	1	3.43				
9. SOUTHEAST													
NEWTON ES	75	29	53	60	-7.0	.09	-1.31	2	2.66	60	45	51	
MERIDIAN AP	76	31	55	61	-5.1	.11	-1.34	1	3.76				
LAUREL	74	34	57	62	-4.9	.01	-1.33	1	3.33				
HATTIESBURG	72	38	58	63	-4.9	.14	-1.19	1	3.19				
BEAUMONT ES	77	28	55	63	-7.5	.03	-1.30	1	4.40	75	52	64	
EXTREME/AVERAGE	77	28	56	62	-5.9	.08	-1.29	1	3.47	75	45	58	M
10. COASTAL													
POPLARVILLE ES	74	38	59	64	-5.4	.41	-.85	1	2.90	82	54	68	.19
BAY ST. LOUIS	77	36	60	65	-4.6	.00	-1.26	0	2.88				
GULFPORT	78	42	60	65	-4.4	.05	-1.20	1	2.77				
BILOXI	77	43	61	65	-3.9	.30	-.89	1	3.35				
PASCAGOULA	75	42	58	65	-6.5	.06	-1.22	1	2.63				
EXTREME/AVERAGE	78	36	60	65	-5.0	.16	-1.08	1	2.91	82	54	68	.19

STATE SUMMARY

AVERAGES	54	60	-6.8	.20	-1.18	3.78				58	.15

MAXIMUM SOIL TEMPERATURE 82 AT POPLARVILLE ES ON 4/ 1/92
MINIMUM SOIL TEMPERATURE 40 AT HOLLY SPRINGS ES ON 04/03/92
DFN = DEPARTURE FROM NORMAL

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